I CLAIM:

- 1. In a vessel having a hull, the improvement comprising a system which renders the vessel unsinkable, which system comprises:
 - a) an air compressor which feeds air under pressure to a compression chamber,
- b) a compression chamber which feeds air under pressure to at least one inflatable airbag,
 - c) at least one inflatable airbag, and
- d) at least one diameter restrictor/gauge track for holding the at least one inflatable airbag in an uninflated condition and allowing the at least one inflatable airbag to expand.
- 2. The vessel of claim 1, wherein at least one single airbag is deployed on the diameter restrictor/gauge track by at least one airbag securement latch device on the interior of the hull.
- 3. The vessel of claim 2, wherein the vessel includes a sonar warning system for warning of potential harm to the vessel and a reentry system which transfers air from the inflated airbags to the inside of the vessel.
- 4. The vessel of claim 2, wherein the air compressor contains multiple overlapping impeller blades and is connected by an axle to a clutch device which is attached to an axle from the vessel's engine.

- 5. The vessel of claim 2, wherein the at least one compression chamber is capable of holding air under pressure, a diaphragm makes up part of one wall of each compression chamber, and a time valve opens and closes at pre-determined intervals allowing pressurized air to be stored and released into the inflatable bags.
- 6. The vessel of claim 2, wherein the at least one inflatable bag is provided with a heating element.
- 7. The vessel of claim 2, wherein the at-least one airbag is connected to the diameter restrictor/gauge track by an airbag diameter securement latch device.
- 8. The vessel of claim 1, wherein at least one three-chambered main airbag having an inner chamber, a central chamber, and an outer chamber along with at least one smaller auxiliary inflatable bag located at the top of the main airbag is deployed on the diameter restrictor/gauge track by at least one airbag securement latch device on the interior of the hull.
- 9. The vessel of claim 8, wherein the vessel includes a sonar warning system for warning of potential harm to the vessel and a re-entry system which transfers air from the inflated airbags to the inside of the vessel.

- 10. The vessel of claim 8, wherein the air compressor contains multiple overlapping impeller blades and is connected by an axle to a clutch device which is attached to an axle from the vessel's engine.
- 11. The vessel of claim 8, wherein the at least one compression chamber is capable of holding air under pressure, a diaphragm makes up part of one wall of each compression chamber, and a time valve opens and closes at pre-determined intervals allowing pressurized air to be stored and released into the inflatable bags.
- 12. The vessel of claim 8, wherein the at least one inflatable bag is provided with a heating element.
- 13. The vessel of claim 8, wherein the at least one airbag is connected to the diameter restrictor/gauge track by an airbag diameter securement latch device.
- 14. The vessel of claim 1, wherein at least one single bag is deployed on the diameter restrictor/gauge track by at least one airbag securement latch device between inner and outer walls of the hull.
- 15. The vessel of claim 14, wherein the vessel includes a sonar warning system for warning of potential harm to the vessel and a re-entry system which transfers air from the inflated airbags to the inside of the vessel.

- 16. The vessel of claim 14, wherein the air compressor contains multiple overlapping impeller blades and is connected by an axle to a clutch device which is attached to an axle from the vessel's engine.
- 17. The vessel of claim 14, wherein the at least one compression chamber is capable of holding air under pressure, a diaphragm makes up part of one wall of each compression chamber, and a time valve opens and closes at pre-determined intervals allowing pressurized air to be stored and released into the inflatable bags.
- 18. The vessel of claim 14, wherein the at least one inflatable bag is provided with a heating element.
- 19. The vessel of claim 14, wherein the at least one airbag is connected to the diameter restrictor/gauge track by an airbag diameter securement latch device.

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